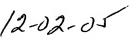
12-02-05





PATENT

ATTORNEY DOCKET NO.: INTEL1180 (P16227)



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants:

Yuegang Zhang et al.

Art Unit:

1743

Application No.:

10/749,529

Examiner:

Sines, Brian J.

Filed:

December 30, 2003

Conf. No.:

8848

Title:

BIOSENSOR UTILIZING A RESONATOR HAVING A

FUNCTIONALIZED SURFACE

Mail Stop AMENDMENT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

TRANSMITTAL SHEET

Sir:

Transmitted herewith for the above-identified application please find:

- 1. Response to Restriction Requirement mailed November 2, 2005 (2 pages); and
- 2. Return Receipt Postcard.

"EXPRESS MAIL" Mailing Label Number: EV 792029024 US

Date of Deposit: November 30, 2005

I hereby certify under 37 CFR§ 1.10 that this correspondence is being deposited with the United States Postal Service as "Express Mail Post Office To Addressee" with sufficient postage on the date indicated above and is addressed to Mail Stop Amendment, Commissioner for

Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

In the Application of:

Yuegang Zhang et al.

Application No.: 10/749,529 Filed: December 30, 2003

Page 2

PATENT Attorney Docket No. INTEL1180 (P16227)

No fee is believed due in connection with this Response to Restriction Requirement. In the event that any fee is due, the Commissioner is hereby authorized to charge any amounts required by this filing, or credit any overpayment, to Deposit Account No. 07-1896.

Respectfully submitted,

Date: November 30, 2005

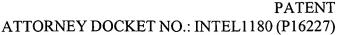
Lisa A. Haile, J.D., Ph.D. Registration No. 38,347 Telephone: (858) 677-1456

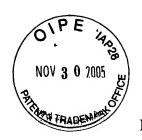
Facsimile: (858) 677-1465

USPTO Customer Number 28213

DLA PIPER RUDNICK GRAY CARY US LLP

Attorneys for Intel Corporation 4365 Executive Drive, Suite 1100 San Diego, CA 92121-2133





IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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Mail Stop AMENDMENT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

RESPONSE TO RESTRICTION REQUIREMENT

Sir:

In response to the Requirement for Restriction mailed November 2, 2005, Applicants elect, with traverse, Group I consisting of Claims 1-24 and 27-30, drawn to a resonator apparatus and associated method for detecting using a resonator device, classified in class 422, subclass 68.1.

"EXPRESS MAIL" Mailing Label Number: EV 792029024 US

Date of Deposit: November 30, 2005

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Josh Gibbs

In the Application of:

Yuegang Zhang et al.

Application No.: 10/749,529 Filed: December 30, 2003

Page 2

PATENT Attorney Docket No. INTEL1180 (P16227)

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Respectfully submitted,

Date: November 30, 2005

Lisa M. Haile, J.D., Ph.D. Registration No. 38,347 Telephone: (858) 677-1456

Facsimile: (858) 677-1465

USPTO Customer Number 28213 DLA PIPER RUDNICK GRAY CARY US LLP Attorneys for Intel Corporation 4365 Executive Drive, Suite 1100

San Diego, CA 92121-2133